

Cal OES Daily Situation Report

May 3, 2017



An unarmed Minuteman III intercontinental ballistic missile launches during an operational test at Vandenberg Air Force Base, Santa Barbara County

Photo Credit: 30 Space Wing



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Helen Lopez
CSWC Watch Officer	Grady Tunnell (Day) Chad Stokes (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Ken Hood
LDO	Mark Baldwin
IDO	Terri Mejorado
CDO	Nancy Smith
SDO	Pastor Guevara
PIO	Brad Alexander
TDO	John Hudson
IT	Brian Frank
EQTP	Yvette LaDuke
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Oroville Dam Auxiliary Spillway Incident

On 04/29/17 at 1344 hours the Department of Water Resources (DWR) advised the California State Warning Center (CSWC) that they will begin decreasing flow to the Feather River on 05/01/17.

- DWR continued decreasing flow to the Feather River on 05/01/17 at 0900 hours. Flow in the Feather River Low Flow Channel (the channel through Oroville) gradually decreased from 28,000 cfs to 3,500 cfs.
- Total flow to the Feather River will gradually decrease from 35,000 cfs to 8,000 cfs by 05/02/17 at 1500 hours.
- Hyatt Powerplant outflow will increase from 0 cfs to 8,000 cfs.
- The Oroville Dam Flood Control Spillway flow will be curtailed from 35,000 cfs to 0 cfs.
- These changes are necessary to manage Lake Oroville's water surface elevation and to safely close the Flood Control Spillway.
- DWR anticipates operating the Flood Control Spillway once more this season and will send an additional notification as we approach that time.

Per the DWR Flood Operations Center and California Data Exchange Center (CDEC) [as of 05/03/17 at 0900 hours](#):

- Inflow: [19,820](#) cfs.
- Outflow: [8,016](#) cfs.
- The current lake elevation is [837.39](#) feet.

Mission Tasking

- 2017-SOC-33363: Road Repair (Butte County) – On Scene.
- 2017-SOC-34379: Caltrans engineer to visually inspect and conduct Impact-Echo Testing on the gated concrete spillway floor – On Scene.
- 2017-CalOES-34685: Asbestos Monitor (Butte County) – On Scene.

SITUATION SUMMARY

Cal OES COASTAL REGION

- See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

- See 2017 Statewide Winter Storms Slides

SITUATION SUMMARY

2017 February Storms

Cal OES Coastal Region

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge.

- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.

Per the Cal OES Coastal Duty Officer (CDO), as of 04/27/17, Hwy 1 from the south is closed at Ragged Point and is open at specific intervals to local traffic only. The bridge has been demolished so the road is closed and estimates for some access from the north is late September 2017.

Cal OES Inland Region

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

Placer County:

- Truckee River at Truckee is forecast to be above flood stage at 4.6 feet [this morning and is receding](#)
 - Potential Impacts: Flood Stage. Minor flooding from Bear Creek in the Alpine Meadows area to Truckee. Truckee River bike path between the River Ranch at Alpine Meadows Road to Tahoe City begins to flood. Basements and yards of some low-lying homes along the river begin to flood. Deep Creek Campground begins to flood. About 2270 cfs. USGS estimates this much flow has about a 1 in 4 chance of being exceeded any year.

Mariposa County:

- Merced River at Yosemite at Pohono Bridge is forecast to be at or above flood stage at 11.4 feet the [morning of 05/05/17](#).
 - Potential Impacts: Water tops the swinging bridge downstream from Chapel Meadow. Overflow from Woski Pond floods access road (Northside Drive) leading out of the west entrance of the park.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Alpine County: West Fork Carson River at Woodfords, East Fork Carson River at Markleeville
- Yolo County: Yolo Bypass at Lisbon
- San Joaquin County: San Joaquin River at Vernalis
- Stanislaus County: Tuolumne River at Modesto
- Merced County: Merced River at Stevenson

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

Cal OES Southern Region

- Nothing significant to report

CAL OES RECOVERY

Presidential Declaration Storms – FEMA-4301-DR-CA & FEMA-4305-DR-CA

Preliminary Damage Assessments are complete for counties named under Presidential Declaration FEMA-4301-DR-CA and FEMA-4305-DR-CA: Humboldt, Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Inyo, Lake, Lassen, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Luis Obispo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, Yuba

Presidential Major Disaster Declaration - FEMA-4308-DR-CA

Assistance for emergency work and the repair or replacement of disaster-damaged facilities: Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Glenn, Humboldt, Kings, Lake, Lassen, Marin, Mariposa, Merced, Modoc, Monterey, Napa, Nevada, Plumas, Sacramento, San Benito, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba Counties.

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

No significant activity to report

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

- Please check highway conditions via the Caltrans logo below.

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported

Remote/Community Isolations:

- None reported

WEATHER OF CONCERN

Weather of Concern

- Unseasonably warm high temperatures will occur today and Thursday throughout the state with near record high temperatures possible in the San Joaquin Valley.
- The heat wave will be short lived, however, as a cold low pressure system will arrive over the North Coast later this week down and spread to Southern California by this weekend

Active Weather Warnings, Watches and Advisories by County:

- http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php - Temporarily unavailable.
- <https://alerts-v2.weather.gov/counties/CA>

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

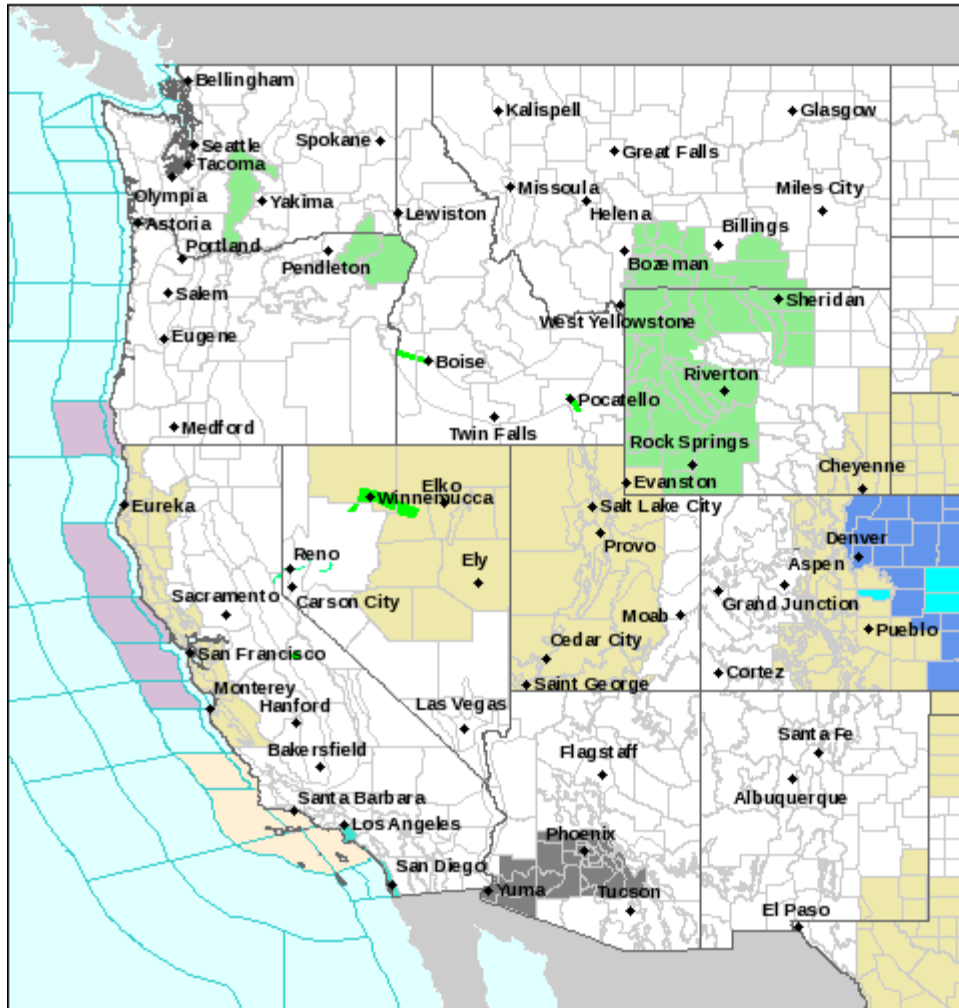
The high pressure ridge dominating our weather pattern will begin to weaken tonight as a low pressure trough approaches the coast Thursday and moves ashore overnight. There will be a small chance of a few late afternoon and evening showers or thunderstorms over our northern and eastern mountains today, but the chance for that will be quite a bit higher Thursday into Friday. A closed low will likely form over Northern California out of the incoming trough Saturday night and drift slowly south Sunday and Monday. This will maintain a chance of showers and slight chance of isolated thunderstorms Sunday into Monday for our southern areas. After that, conditions become quite uncertain, but for now, higher pressure and dry conditions may be in place for a time Monday night into Tuesday. More showers could develop over the region later Tuesday. Today should be the hottest day of the week with the warmest inland areas in the low and mid 90s, or well above seasonal normals. Thursday will be a little cooler, but significant cooling won't occur until Friday. Saturday should be the coolest day of the next 7 with the warmest inland areas right around 70, which will be noticeably below seasonal normals. Gusty northerly winds will continue this morning in the Sacramento Valley and surrounding foothills before diminishing considerably this afternoon. Moderately strong, gusty southerly winds will develop Thursday afternoon and continue into Friday before becoming more westerly late Friday. Moderately strong, gusty north winds will develop for the weekend in many areas, not just in the Sacramento Valley and surrounding foothill areas normally favored by such.

SOUTHERN CALIFORNIA

Very warm and dry through Thursday

A strong ridge of high pressure currently over California will cause temperatures to be 10 to 20 degrees above normal through Thursday, with mid 70s to mid 80s across the mountains and upper 80s and 90s in the valleys. Minimum humidity will be mainly in the teens away from the coastal areas through Thursday. South flow aloft will bring isolated afternoon showers and thunderstorms to the Sierra Crest Thursday. A Pacific trough will drop down the West Coast bringing between 5 and 10 degrees of cooling and a 10% increase in humidity Friday. This trough will cut off from the main flow and form a deep area of low pressure over Central and Southern California Saturday. This low pressure area will sit and spin across the region bringing showers and thunderstorms Saturday afternoon through Monday night. At this time, it looks as though most of the Sierra and Southern California including the deserts will receive between a half inch and 2 inches of rainfall. The rest of Central California will receive less than a half inch of rainfall. The snow level will be between 5,000 and 6,000 feet. South to west winds of 20 to 30 mph with gusts to 50 mph will surface across the wind prone mountain and desert areas Friday afternoon through this weekend. Temperatures will become well below normal this weekend and early next week.

WEATHER MAP



- [Flood Warning](#)
- [Flood Advisory](#)
- [Small Craft Advisory](#)
- [Frost Advisory](#)
- [Beach Hazards Statement](#)
- [Freeze Watch](#)
- [Marine Weather Statement](#)
- [Air Quality Alert](#)
- [Hazardous Weather Outlook](#)
- [Hydrologic Outlook](#)
- [Short Term Forecast](#)



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- 2017-LAW-35595, 5/2/2017, 1502 hours, Sacramento County Sheriff's Office requesting two water Human Remains Detection (HRD) K9s to assist in searching the American River for a presumed drowned and missing 14 year old male. The requested resources are to meet at the Incident Command Post (ICP) for a 0800 hour briefing, 5/3/2017, located at the Negro Bar Recreation area near Folsom. Cal OES Law Enforcement Branch (LEB) coordinating the response. **Update:** At 1811 hours, two water HRD K9 teams committed to the mission. Cal OES LEB Region IV Assistant Chief will deploy to the ICP on 5/3/2017. **Mission On-Going.**

Cal OES MISSIONS

Cal OES Missions

- **2016-IREOC-21748:** Tasking Caltrans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA – On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **38** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 5 Counties: Fresno, Kings, Tulare, and Tuolumne, and San Joaquin
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County)
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County), Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolumne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County)
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County)



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.